					MAY 2.8.2008
2	Substitu	ite for form 1449	)/PTO		Complete if Known
,				Application Number	09/435,748
		LATION DISCLO		Filing Date	November 8, 1999
21		ENT BY APPL		First Named Inventor	Buckley et al.
,	, -	a many entere un muu	27)/	Art Unit	1745
•	_	•		Examiner Name	Ruthkosky, M.
Sheet	l	of	1	Attorney Docket Number	r 2950.27US01
			U.S. PATE	NT DOCUMENTS	
EXAMINER	Cite				e Name of Patentee or Applicant
INITIAL*	No.1	Docum	Document Number		Y of Cited Document
		Number-Kind Code <sup>2 (I Moun)</sup>		<del>-</del>	
70 ACC /					
/MR/		US-5,512,147		04-30-1996	Bates et al.
		US-			
<b></b>		US-			
	<del></del>	US-			
		US-			
	<del></del>	US-			
1		1 U.S.=		!	
			· · ·		
		US-			
			EODEIGN PAT	TENTE DOCTIMENT	
EXAMINER	Cite	US- US-	FOREIGN PAT	TENT DOCUMENT	
EXAMINER INITIAL*	Cite No.!	US- US- Foreign Pa	itent Document	Publication Date MM-DD-YYYY	e Name of Patentee or Applicant T
		US- US- Poreign Pa	Number Kind Code <sup>5</sup>	Publication Date	e
		US- US- Poreign Pa	itent Document	Publication Date	e Name of Patentee or Applicant T
		US- US- Poreign Pa	Number Kind Code <sup>5</sup>	Publication Date	e Name of Patentee or Applicant T
		US- US- Poreign Pa	Number Kind Code <sup>5</sup>	Publication Date	e Name of Patentee or Applicant T
		US- US- Foreign Pa Country Code <sup>3</sup> )	atent Document Number*Kind Code* known)	Publication Date MM-DD-YYYY	e Name of Patentee or Applicant of Cited Document
INITIAL*	No.¹	US- US- Poreign Pa Country Code <sup>3</sup> )	Number Kind Code known)  I PATENT LITE	Publication Date MM-DD-YYYY  ERATURE DOCUM	Name of Patentee or Applicant of Cited Document  TENTS
		US- US- Poreign Pa Country Code <sup>3</sup> ) (if	Number Kind Code known)  Number Kind Code known)  N PATENT LITE author (in CAPITAL sumal, serial, symposiumal, s	Publication Date MM-DD-YYYY  ERATURE DOCUM LETTERS), title of the art um, catalog, etc.), date, pag	Name of Patentee or Applicant of Cited Document  IENTS  ticle (when appropriate), title of the item ree(s), volume-issue number(s), mblisher.
INITIAL*	No.!	US- US- Foreign Pa Country Code <sup>2</sup> 1 (if a) NON Include name of the (book, magazine, jo	Number Kind Code known)  I PATENT LITE e author (in CAPITAL purnal, serial, symposicity active control of the c	Publication Date MM-DD-YYYY  ERATURE DOCUM LETTERS), title of the art um, catalog, etc.), date, pag and/or country where publis	Name of Patentee or Applicant of Cited Document  IENTS ticle (when appropriate), title of the item ge(s), volume-issue number(s), publisher, shed
EXAMINER INITIAL	No.!	US- US- Foreign Pa Country Code <sup>2</sup> 1 (if a) NON Include name of the (book, magazine, jo	Number Kind Code known)  I PATENT LITE e author (in CAPITAL purnal, serial, symposicity active control of the c	Publication Date MM-DD-YYYY  ERATURE DOCUM LETTERS), title of the art um, catalog, etc.), date, pag and/or country where publis	Name of Patentee or Applicant of Cited Document  IENTS  ticle (when appropriate), title of the item ree(s), volume-issue number(s), mblisher.
EXAMINER INITIAL	No.!	US- US- Foreign Pa Country Code <sup>2</sup> 1 (if a) NON Include name of the (book, magazine, jo	Number Kind Code known)  I PATENT LITE e author (in CAPITAL purnal, serial, symposicity active control of the c	Publication Date MM-DD-YYYY  ERATURE DOCUM LETTERS), title of the art um, catalog, etc.), date, pag and/or country where publis	Name of Patentee or Applicant of Cited Document  IENTS ticle (when appropriate), title of the item ge(s), volume-issue number(s), publisher, shed
EXAMINER INITIAL	No.!	US- US- Foreign Pa Country Code <sup>2</sup> 1 (if a) NON Include name of the (book, magazine, jo	Number Kind Code known)  I PATENT LITE e author (in CAPITAL purnal, serial, symposicity active control of the c	Publication Date MM-DD-YYYY  ERATURE DOCUM LETTERS), title of the art um, catalog, etc.), date, pag and/or country where publis	Name of Patentee or Applicant of Cited Document  IENTS ticle (when appropriate), title of the item ge(s), volume-issue number(s), publisher, shed
EXAMINER INITIAL	No.!	US- US- Foreign Pa Country Code <sup>2</sup> 1 (if a) NON Include name of the (book, magazine, jo	Number Kind Code known)  I PATENT LITE e author (in CAPITAL purnal, serial, symposicity active control of the c	Publication Date MM-DD-YYYY  ERATURE DOCUM LETTERS), title of the art um, catalog, etc.), date, pag and/or country where publis	Name of Patentee or Applicant of Cited Document  IENTS ticle (when appropriate), title of the item ge(s), volume-issue number(s), publisher, shed
EXAMINER INITIAL	No.!	US- US- Foreign Pa Country Code <sup>2</sup> 1 (if a) NON Include name of the (book, magazine, jo	Number Kind Code known)  I PATENT LITE e author (in CAPITAL purnal, serial, symposicity active control of the c	Publication Date MM-DD-YYYY  ERATURE DOCUM LETTERS), title of the art um, catalog, etc.), date, pag and/or country where publis	Name of Patentee or Applicant of Cited Document  IENTS ticle (when appropriate), title of the item ge(s), volume-issue number(s), publisher, shed
EXAMINER INITIAL	No.!	US- US- Foreign Pa Country Code <sup>2</sup> 1 (if a) NON Include name of the (book, magazine, jo	Number Kind Code known)  I PATENT LITE e author (in CAPITAL purnal, serial, symposicity active control of the c	Publication Date MM-DD-YYYY  ERATURE DOCUM LETTERS), title of the art um, catalog, etc.), date, pag and/or country where publis	Name of Patentee or Applicant of Cited Document  IENTS ticle (when appropriate), title of the item ge(s), volume-issue number(s), publisher, shed
EXAMINER INITIAL	No.!	US- US- Foreign Pa Country Code <sup>2</sup> 1 (if a) NON Include name of the (book, magazine, jo	Number Kind Code known)  I PATENT LITE e author (in CAPITAL purnal, serial, symposicity active control of the c	Publication Date MM-DD-YYYY  ERATURE DOCUM LETTERS), title of the art um, catalog, etc.), date, pag and/or country where publis	Name of Patentee or Applicant of Cited Document  IENTS ticle (when appropriate), title of the item ge(s), volume-issue number(s), publisher, shed

copy at this form with next communication to applicant.

Applicant's unique cliation designation number (options). See Kinds Codes of USPTO Fatest Documents at www.uspto.gov or MPEP 901.04. Enter Office that issued the document, the indication of the year of the reign of the Emperor must precede the serial number of the patent document. Kind of document by the appropriate symbols as indicated on the document under WIPO Standard ST. 16 if possible. Applicant is to place a check mark here if English

document. Find of document by the appropriate symbols as implemed on the occument under wire sended at 1.10 it possible. Applicant is to place a circle mark nero it required handless from a standard of the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.14. This collection is estimated to take 2 bount to complete, including gathering, propering, and submitting the completed application form to the USPTO. Time will very depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burdon, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, Washington, DC 20231. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Commissioner for Patents, P.O. Box 1450 Alexandrin, VA 22313-1450.